AMENDMENTS IN THE CLAIMS

1. (Currently Amended) A method for operating a voice function including a voice recognition function and a function for outputting a voice memo in a dual-mode radio mobile terminal, the terminal including a vocoder for converting data between PCM format and packet format, comprising steps of:

determining whether a request for the voice function is input or not <u>in analog mode</u>; switching the vocoder into digital mode to operate the voice function; and operating the voice function in digital mode.

- 2. (Original) The method for operating a voice function as claimed in claim 1, wherein the vocoder is switched from PCM mode to packet mode.
- 3. (Original) The method for operating a voice function as claimed in claim 2, further comprising the step of switching the vocoder back to PCM mode if a call request is input during operation of the voice function in packet mode.
- 4. (Original) The method for operating a voice function as claimed in claim 2, further comprising the step of switching the vocoder back to PCM mode if the voice function is terminated.
- 5. (Currently Amended) A method for operating a voice function including speaker's voice recognition and output of stored information by voice in a mobile terminal, the mobile terminal including a vocoder for converting data between PCM format and packet format, comprising the steps of:

determining whether a request for the voice function is input or not in analog mode; switching the vocoder from PCM mode to packet mode; operating the voice function; and switching the vocoder back to PCM mode if the voice function is terminated.



6. (Currently Amended) A method for operating a voice function including speaker's voice recognition and voice output of stored information in a mobile terminal, the mobile terminal including a vocoder for converting data between PCM format and packet format, comprising the steps of:



determining whether a request for the voice-function is input or not in analog mode; switching a vocoder from PCM mode to packet mode; selecting one of voice recognition function and voice output function; operating the selected function; and switching the vocoder back to PCM mode if the voice function is terminated.